

KANTILAL CHIMANLAL

AHMEDABAD
SINCE-1913

CAST STEEL HORIZONTAL LIFT CHECK VALVE

ND 40

SPECIFICATIONS

'SANT' Cast Steel Horizontal Lift Check Type Non Return Valve
Bolted Cover
Renewable Stainless Steel Trim
Flanged Ends as per BS:4504 Part 1 Table 40/1 identical to DIN 2545 RF
Nominal Pressure Rating PN 40
Conforming to BS:5160/DIN 2401

TESTING & CERTIFICATION

Body Test Pressure 76 bar g (1100 Psig) Hyd.
Backseat & Seat Test Pressure 40 bar g (580 Psig) Hyd.

Test Certificate in Form IIIC as per IBR is furnished with every supply.

MATERIALS

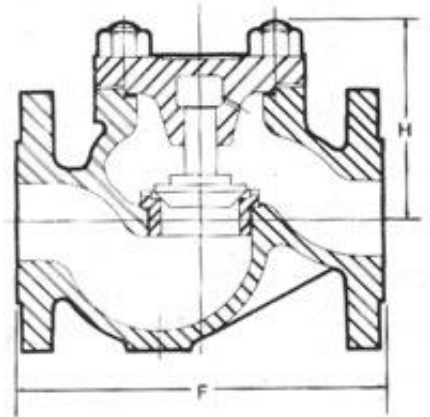
Components	Material	Material Specification
Body, Cover	Cast Carbon Steel	ASTM A 216 Gr.WCB
Body Seat Ring, Valve Disc	Stainless Steel	AISI 410
Gasket	Compressed Asbestos Fibre	IS:2712 Gr.C
Fasteners	Mild Steel	IS:226

DIMENSIONS (In mm)

Nominal Size	F	H
15	130	85
20	150	85
25	160	85
32	180	85
40	200	110
50	230	125
65	290	140
80	310	150
100	350	165
125	400	185
150	480	270
200	600	280

SANT

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Application

Water	Oil	Gas	Steam
●	●		●

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